W12087

LTR ENC

CORRES CONTROL INCOMING LTR NO

1620_{RF} 93

DUE DATE

ACTION

DIST

HILBIG JG

MARX GE

HUTCHINS N M KIRBY WA

KUESTER AW

MAHAFFEY JW MANN HP

McKENNA, F G MORGAN RV

PIZZUTO V M

POTTER GL SANDLIN N B SATTERWHITE DG

SCHUBERT AL

SETLOCK, GH SULLIVAN MT

SWANSON ER

WILSON JM

WILKINSON RB

Anderson



Department of Energy

ROCKY FLATS OFFICE P O BOX 928 GOLDEN COLORADO 80402-0928

OCT 1 9 1993

93-DOE-11781

BENEDETTI R L BENJAMIN, A Mr Martin C Hestmark, Federal Facilities Unit BERMAN, H S CARNIVAL, G.J. US Environmental Protection Agency COPP, R D Region VIII CORDOVA, R.C. 999 18th Street, Suite 500 DAVIS J G FERRERA, DW Denver, CO 80202-2405 FRANZ, WA HANNI BJ HEALY TJ HEDAHL TG Dear Mr Hestmark

The Comprehensive Treatment and Management Plan (CTMP) was prepared under the terms of the May 1991, Land Disposal Restriction (LDR) Federal Facility Compliance Agreement (FFCA II) to provide a plan for the development and implementation of treatment technologies that will facilitate compliance with LDR requirements for mixed waste generated at Rocky Flats Plant (RFP). The CTMP proposed the development of treatment systems and management alternatives for managing RFP mixed wastes and described multiple treatment technologies as candidates for mixed waste treatment within each CTMP treatment system

The Technology Evaluation Framework (TEF) is a methodology developed by RFO and EG&G for evaluating multiple CTMP treatment technologies The TEF methodology will be composed of technology evaluations and peer analysis focusing on how each primary treatment technology destroys, stabilizes, or otherwise mitigates each waste stream's constituents and characteristics of concern for LDR compliance Implementation of the TEF and subsequent analysis of TEF evaluation should provide additional information regarding the present match between candidate technologies proposed in the CTMP and RFP mixed waste forms. This data collection and analysis should ultimately support the technology selection decision for CTMP implementation

The next iteration of the TEF is scheduled to occur from October 18 through October 29, 1993. This evaluation will include the candidate solidification technologies proposed in the CTMP (cementation, polymer extrusion, polymer encapsulation, and microwave solidification) and the mixed waste forms which are planned for direct immobilization. The DOE, RFO is offering you or your representative the opportunity to observe and/or participate in the TEF process during this iteration and would welcome your review of the logic associated with TEF implementation We will be forwarding the TEF meeting schedules and discussion topics as the information becomes available

Sincerely.

If you have any questions, please call me at 966-4561, or Reg Tyler at 966-5927.

CORRES CONTROL x x PATS/T130G ADMN RECORD/080

Reviewed for Addressee Corres Control RFP

Refitr#

DOE ORDER * 5400 - 1

DOCUMENT CLASSIFICATION REVIEW WAIVER PER CLASSIFICATION OFFICE

Thomas E Lukow, Director Waste Programs Division

ADMIN RECORD

EE 5500 Ba 2031

A Du Con

D Maxwell, EPA
P Bubar, EM-321
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